IAP4 Rec'd PCT/PTO 2 3 DEC 2005

ORM PTO-1390 (Modified) U.S. PÄTENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

56781/V250

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

1	PCT/SG2004/000164	01 June 2004 (01.06.2004)	23 June 2003 (23.06.2003)				
	INVENTION STEM AND APPARATUS FOR V	EHICLE ELECTRICAL POWER ANALY	rsis				
	NT(S) FOR DO/EO/US ing Kit CHEW; Bon Kwe LEE						
Applicant h	nerewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	llowing items and other information:				
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.	The US has been elected (Article	The US has been elected (Article 31).					
5. 🛛	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))					
	a. is attached hereto (requi	red only if not communicated by the Internation	nal Bureau).				
	b. 🛭 has been communicated	by the International Bureau.					
	c. is not required, as the ap	oplication was filed in the United States Receiving	ng Office (RO/US).				
6.	An English language translation o	f the International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.		·				
	b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).					
7 . ⊠	Amendments to the claims of the	International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
•	a. are attached hereto (req	uired only if not communicated by the Internation	onal Bureau).				
>	b. have been communicate	ed by the International Bureau.					
	c. have not been made; ho	wever, the time limit for making such amendme	ents has NOT expired.				
	d. 🛛 have not been made and	d will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	A copy of the International Search	Report (PCT/ISA/210).					
Items	13 to 23 below concern document	(s) or information included:					
13. 🛚	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
14.	An assignment document for reco	rding. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
15.	A FIRST preliminary amendment.						
16.	A SECOND or SUBSEQUENT preliminary amendment.						
17.	A substitute specification.						
18. 🖾	A power of attorney and/or change of address letter.						
19.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.	,						
21.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.	Express Mail Label No. EV	335429133 US					

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U.S. APPLICATION AND 66 HOURS 37 CFB 151 INTERNATIONAL APPLICATION NO. PCT/SG2004/000164						ATTORNEY'S DOCKET NUMBER	
		117	PCT/SG20	04/0	00164	56781/\	/250
23. Other it	ems or information:						
Ten Pat	ent Practioners To I	se Recognize	ed by PTO (1 pg.)				
Copy of	Written Opinion (2	pgs.)					
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The followi	ng fees have been :	submitted:				CALCULATIONS	PTO USE
_	_				\$300	\$ \$300.00	
25. 🖾 Exam	ination fee (37 CFR	1.492(c))					
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			fy provisions of PCT Ar		\$0		
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	h fee (37 CFR 1.492 inionof the ISA/US o		ational preliminary exar	ninati	on report		
by IPEA/	JS indicates all clair	ns satisfy p	rovisions of PCT Article	33(1)-(4) \$0		
Search fee (37	CFR 1.445(a)(2)) ha ernational Searchine	is been paid Authority	on the international ap	plicat	tion to the	\$ \$400.00	
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sequence	isting in compliance	with 37 CF	gs filed in paper over 10 R 1.821(c) or (e) or cor .492(j)). ets of paper or fraction	npute	r program		
The fee is	\$250 for each additi	onal 50 she	ets of paper or fraction	there	of.		
Total Sheets	Extra Sheets	Number	r of each additional 50 of	or	RATE	1	
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Surcharge of \$1	30.00 for furnishing	any of the	search fee, examination	tee,	or the oath or	\$	
CLAIMS	NUMBER F		the national stage (37 NUMBER EXTRA	CFR	1.492(h)). RATE	i -	
						£ 6300.00	
Total claims	26 nims 2	- 20 =	6 .	×	\$50.00	\$ \$300.00	
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MULTIPLE DEF	PENDENT CLAIMS	• • • • • • • • • • • • • • • • • • • •		+	\$360.00	\$ \$0.00	
	1-2		AL OF ABOVE CA			\$ \$1,200.00	
Applicant of 1/2.	laims small entity s	atus. See 3	7 CFR 1.27. Fees abov	e are	reduced by	\$ \$600.00	
SUBTOTAL =						\$ \$600.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$ \$0.00	
TOTAL NATIONAL FEE =						\$ \$600.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						\$ \$0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							
TOTAL FEES ENCLOSED =						\$ \$600.00	
						Amount to be	\$
						Amount to be	s

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a. 🔀 A check in the amount of \$\$600.00	to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
David J. Bailey CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068		John W. Peck NAME 44,284 REGISTRATION NUMBER 23 December 2005 (23.12.2005)						